

# LOCAL NOTICE TO MARINERS

U.S. Department of Homeland Security      United States Coast Guard



COASTAL WATERS FROM EASTPORT, MAINE TO SHREWSBURY, NEW JERSEY

## MONTHLY EDITION

The monthly edition has information concerning the waterways of the First Coast Guard District. Weekly supplemental editions containing only new information will be sent for the rest of the month. NOTE: Chart corrections and Light List changes are published only once each.

### COMMANDER, FIRST COAST GUARD DISTRICT (oan)

408 Atlantic Avenue, Boston, Massachusetts 02110-3350

Internet Address: [HTTP://www.uscg.mil/d1/navinfo.htm](http://www.uscg.mil/d1/navinfo.htm)

24 Hour FAX: (617) 223-8073

Coast Guard's Customer Infoline (8:00 a.m. - 4:00 p.m.): 1-800-368-5647

Hearing impaired (TDD) 1-800 689-0816

All bearings are in degrees TRUE - All times are in Local Time unless otherwise noted.

NOTE: A vertical line in the RIGHT MARGIN of sections I, V, VI, VII indicates new information.

### BROADCAST NOTICE TO MARINERS

**BNM numbers not found in the Local Notice to Mariners pertain to informational Broadcasts and not discrepancies.**

The following includes all active Broadcast Notice to Mariners (BNM's) through these ending BNM numbers:

First District	CG1- 0414
Group Boston	BOS- 0157
Group Long Island Sound	LIS- 0207
Group Moriches	MOR- 0067
Group New York	NEW- 0352
Group Portland	POR- 0123
Group Southwest Harbor	SWH- 0077
Group Woods Hole	WHO- 0329

Light List Reference: ATLANTIC COAST, VOLUME 1, COMDTPUB P16502.1, 2004 Edition

**I SPECIAL NOTICES** This section contains information of Special concern to the Mariner.

#### **NY – NY HARBOR AND EAST RIVER - HEIGHTENED SECURITY AND WATERWAY CONTROLS - PORT OF NY & NJ**

1. In light of recent Department of Homeland Security announcements regarding terrorism advisories, Maritime Security (MARSEC) Level 2 has been designated for selected maritime locations adjacent to the New York City Financial District the below Regulated Navigation Area (RNA) will be enforced for the following area: All waters of the East and Hudson Rivers extending 100 yards out, and in other areas in the Port of New York & New Jersey.
  2. As a result, in addition to the already existing published safety and security zones from the Pierhead Line from and including the northern most side of the North Cove Yacht Harbor extending around the southern tip of Manhattan to and including the Brooklyn Bridge (see chartlet on page 2).
    - a. All Ferries and Charter Boats that normally operate within this RNA must check in with VTS-NY via VHF-FM CH 14 prior to entering this area.
    - b. Recreational vessels that need to enter, moor or depart, North Cove Yacht Harbor or other area within the RNA must check in with the Coast Guard Vessel on-scene or the Coast Guard Communications Center via VHF-FM CH 16.
  3. These controls are in effect until 12 a.m. on Tuesday, **February 1, 2005**.
  4. The East River Deepwater Range is still open to all commercial traffic.
  5. Commercial vessels transiting north, or south, in the west channel of the East River between 35th Street in Manhattan and the Queensboro Bridge must check in with VTS NY on VHF-FM CH 12 and with the Coast Guard Vessel on-scene on VHF-FM CH 16 prior to entering this area. Recreational vessels are not authorized to transit the West Channel of the East River between 35th Street in Manhattan and the Queensboro Bridge. Recreational vessels must transit to the east of Roosevelt Island in this area. (See <http://www.firstnynj.com> ).
  6. Recreational vessels that require an opening of the Roosevelt Island Bridge must contact the bridge tender at least 15 minutes in advance by phone at (646) 235-1919 or via VHF-FM CH 13.
  7. Any questions from MTSA regulated facilities regarding tangent security measures and actions should be referred to (718) 354-2124, 2126, 2127, or 4286. The USCG continues to be on a heightened state of alert, consistent with the current Homeland Security threat level and the normally high level of waterways usage in this critical operating area. We are taking appropriate measures consistent with the existing safety and security posture. The USCG is working with DHS, DOT, the FBI, and other security/law enforcement agencies to ensure the security of ports, waterways, coasts and facilities. You are encouraged to continue close cooperation and coordination of necessary safety/security efforts with your local/state law enforcement agencies. Report any suspicious activity to the Coast Guard via marine radio or via our 24-hour watch at (718) 354-4353 or (718) 354-4356.
- Chart(s) 12335 LNM 35/04 (CGD1)

### **SAFETY/SECURITY OF U. S. NAVAL VESSELS (REVISED)**

The Coast Guard has established **permanent** regulations for the safety or security of U.S. Naval Vessels in the navigable waters of the United States. Effective immediately Naval Vessel protection zones are established within 500 yards of any U.S. Naval Vessel. This includes any vessel owned, operated, chartered, or leased by the U.S. Navy or under the operational control of the U.S. Navy. All vessels within 500 yards of a U.S. Naval vessel shall operate at the minimum speed necessary to maintain a safe course and proceed as directed by the Official Patrol (a Coast Guard Commissioned, Warrant or Petty Officer; or the Commanding Officer of a U.S. Naval Vessel or his or her designee). No vessel or person is allowed within 100 yards of a U.S. Naval vessel, unless authorized by the Official Patrol. Vessels requesting to pass within 100 yards of a U.S. Naval Vessel shall contact the Official Patrol on VHF-FM Ch 16. Violations of these regulations may be prosecuted as a felony punishable by a fine or imprisonment.

The Commanding Officer, Naval Submarine Base New London, has advised the Coast Guard that the following conditions have been imposed upon vessels operating in the vicinity of the Groton/New London Naval Base within the Thames River restricted area established by the Army Corps of Engineers, described in 33 Code of Federal Regulation 334.75 and depicted on chart number 13213. The Coast Guard broadcasts these restrictions for informational purposes. Any questions concerning the restrictions should be directed to Sub Base New London Port Operations by calling (860) 694-4900/2663. All commercial vessels of 50 gross tons or greater intending to transit the restricted area shall comply with the following requirements: 24 hours prior to transit: notification of intent to transit must be made to Sub Base New London port operations by calling (860) 694-4900/2663. 2 hours prior to transit: notification of intent to transit and arrangements for an official Escort must be made to Sub Base New London port operations by calling (860) 694-4900/2663 or via Ch. 12 VHF-FM. 15 minutes prior to transit: vessels must check in with Sub Base New London escort tug on Ch. 13 VHF-FM and maintain communications during transit. During transit vessels must maintain a speed of 06 knots or less, and notify the escort tug of all intended course changes. The escort tug will be stationed just off the bow to the east of the transiting vessel. Violations of the restricted area regulations may be prosecuted as a misdemeanor punishable by fine and/or imprisonment.

Chart(s) 13213 LNM 32/04 (CGD1)

### **NY/NJ OPERATING RESTRICTONS (REVISED)**

**All vessels transiting the Port of New York/New Jersey shall comply with the instructions of the Captain of the Port Designated on-scene Patrol Commander. Upon being hailed by siren, radio, flashing light, or other means, the operator of the vessel shall proceed as directed.**

**ANY VESSEL OR PERSON IN THE WATER IS NOT AUTHORIZED IN THE FOLLOWING SECURITY ZONES:**

- Within 150 yards of Liberty and Ellis Islands;
- United Nations, in the East River along the Manhattan shoreline from 125 yards offshore at the Queensboro Bridge to 175 yards offshore at East 35<sup>th</sup> Street;
- Within 25 yards of all bridge piers or abutments, overhead power cables and tunnel ventilators in the waters of the greater NY area and along the Hudson River;
- Within 100 yards of all anchored or moored Coast Guard vessels,
- Around Piers 84-96, Manhattan, bound by the following points: the northeast corner of Pier 96 where it intersects the seawall, thence to approximate position 40°46'23.1"N, 073°59'59.0"W, thence to approximate position 40°45'55.3"N, 074°00'20.2"W (NAD 1983), thence to the southeast corner of Pier 84 where it intersects the seawall, thence along the shoreline to the point of origin; and
- The Indian Point Nuclear Power Station on the Hudson River. Within 300-yards of approximate position (41°16'12.4"N, 073°57'16.2"W). All vessels transiting the Hudson River in the vicinity of Indian Point are subject to random Coast Guard boardings;
- All waters of Bowery and Flushing Bays within approximately 100 yards of La Guardia Airport;
  - All waters of Bergen Basin north of 40°39'26.4"N;
- All waters of Thurston Basin north of 40°38'21.2"N;
- All waters of Jamaica Bay within approximately 100 yards of John F. Kennedy Airport; and
- All waters of Eastchester Bay within approximately 100 yards of Rodman Neck, south of City Island Bridge.

**RECREATIONAL VESSELS ARE NOT AUTHORIZED IN THE FOLLOWING SECURITY ZONES:**

- All waters between the Military Ocean and Global Marine Terminals west of the New Jersey Pier Head channel;
- Within a 25-yard radius of every waterfront facility, as defined in 33 CFR 6.01-4; and
- Within a 100-yard radius of any passenger ship, or vessel, or barge carrying petroleum, or chemical products in bulk;
- All waters of Newark Bay, around Port Newark and Port Elizabeth, bound by the following points: from the NJ Turnpike Extension Bridge (approximate position 40-41-46.5N, 074-07-20.4W), following the Western edge of the Newark Bay Channel, South through Can Buoy #19A, Lighted Buoy #17, Can Buoy #15A, Lighted Buoy #7 and the west to approximate position 40-39-21.5N, 074-09-54.3W.

Additional waterways information regarding Coast Guard Activities New York Area of Responsibility is available online in the "Waterways Operation" section at: <http://www.firstnynj.com>.

**Indian Point Nuclear Power Plant**

The New York Naval Militia Vessel PRIVATEER and patrol boat (call sign P-231) are moored to the Indian Point Nuclear Power Plant providing water front security. Mariners are requested to pass the Power Plant at a no wake speed, while the vessels are moored at the pier.

LNM 32/04 (CGD1)

### **ENDANGERED NORTHERN RIGHT WHALE**

**US – ATLANTIC SEACOAST** – During this time of year the severely endangered Northern Right Whale may be encountered within 20-30 NM of shore, as they migrate south to the Florida Straits from the Gulf of Maine. Right Whales are slow moving mammals that are prone to collisions with vessels. Vessel operators are reminded to use caution around Right Whales. Intentional close approach to Right Whales is prohibited and is a violation of federal and state law. A minimum distance of 500 yards must be maintained. Report all sightings of Right Whales to the U.S. Coast Guard.

LNM 46/02 (CGD1)

### **US SEACOAST-NORTHEAST**

Due to the significant seasonal increase in the number of vessels fishing off the New England, New York and New Jersey seacoast in close proximity to separation zones and heavy commercial shipping and towing industry traffic, mariners are advised to navigate with extreme caution when in these and all areas of heavy vessel traffic. All mariners shall keep a diligent watch and be aware of each other's presence while underway or at anchor in order to avoid any potential casualties, which in the past have included collisions, injury and death.

LNM 28/04 (CGD1)

### **HADDOCK LIMITS**

The National Marine Fisheries Service announces that the haddock daily and trip landing limits for vessels fishing under a limited access multispecies day at sea permit is suspended from **07 May 2004** through **30 Apr 2005**. Therefore, commercial vessels are not subject to maximum possession limit per trip for the remainder of the 2004 fishing year, unless otherwise notified. For further information contact the National Marine Fisheries service at (978) 281-9344.

LNM 19/04 (CGD1)

### **COAST PILOT CHANGES**

Coast Pilot changes can be found at the National Oceanic and Atmospheric Administration's website at <http://nauticalcharts.noaa.gov/nsd/cpdownload.htm>.

LNM 21/04 (CGD1)

### **REPORT OF CHANNEL CONDITIONS**

Controlling depths for the New York and New Jersey area can be found at the following website:

<http://www.nan.usace.army.mil/business/buslinks/navig/index.htm>

LNM 11/04 (CGD1)

### **NEW YORK STATE CANAL SYSTEM CHANGES**

For information and updates to the New York Canal System please call 1-800-4CANAL4 or visit the New York State Canal System web site:

[www.canals.state.ny.us](http://www.canals.state.ny.us)

LNM 43/01 (CGD1)

### **NOTICE TO ALL PRIVATE BOATS AT SEA**

United States laws and regulations require that **ALL** private boats arriving from a foreign port or place **MUST** report to the Bureau of Customs and Border Protection **IMMEDIATELY** upon their arrival into the United States. Every person entering the United States must be seen in person for immigration purposes by a Customs and Border Protection officer, except those participating in the I-68 "Canadian Border Boat Landing Program". However, holders of form I-68 are still required to report their arrival into the United States to the Bureau of Customs and Border Protection. Masters and passengers must provide proof of citizenship or legal immigration status, and be in possession of a valid passport and visa, if required. Citizens of countries that are participants in the Visa Waiver Program are not eligible to seek admission to the United States under that program via private vessel. Once your boat is anchored or tied, you are considered to have entered the United States. No one may leave the vessel until Customs and Border Protection grants permission. The only exception to this requirement is to report arrival. In order to fulfill the requirement to immediately report a private boat arrival, the master of the vessel must contact the nearest Customs and Border Protection Office, or if the arrival occurs after business hours, the nearest 24 hour port of entry.

Upon reporting, you may be required to proceed to a staffed port for inspection by Customs and Border Protection. Failure to comply with these requirements could result in serious criminal and civil penalties, including seizure of the boat. International mariners are urged to report any suspicious or illegal activity to the Bureau of Customs and Border Protection at 1-800-BE-ALERT.

LNM 29/03 (CGD1)

**NJ – SANDY HOOK BAY** – The U.S. Army Corps of Engineers has established a Restricted Area near the Naval Weapons Station Earle Piers and Terminal Channel. The Restricted Area replaces the current U.S. Coast Guard Security Zone and increases the western boundary by Pier 4 an additional 295 yards. The Restricted Area will be marked off with a series of marker buoys. The following rules apply to the Restricted Area: (1) Except as set forth in subparagraph (2), all persons, swimmers, vessels, and other craft, except those vessels under the supervision or contract to local military or Naval authority, vessels of the United States Coast Guard, and other state law enforcement vessels, are prohibited from entering the restricted areas without permission from the Commanding Officer, Naval Weapons Station Earle, USN, New Jersey, or his/her authorized representative; and (2) Vessels are authorized to cross the Terminal Channel provided that there are no naval vessels then transiting the channel. Any questions may be directed to Mr. Mark Roth (212) 364-0184

Chart(s) 12327, 12401, LNM 29/03 (CGD1)

### **REPORTING SUSPICIOUS ACTIVITY**

The Department of Homeland Security (DHS) encourages the maritime public to report information concerning suspicious activity to their local Federal Bureau of Investigation (FBI) Joint Terrorism Task Force (JTTF) Office, [www.fbi.gov/contact/fo/fo.htm](http://www.fbi.gov/contact/fo/fo.htm), or to other appropriate authorities. Individuals can contact the DHS Watch and Warning Unit at (202) 323-3205, toll free at 1-888-585-9078, or by e-mail to [nipc.watch@fbi.gov](mailto:nipc.watch@fbi.gov). The U.S. Coast Guard reminds the maritime industry that they may also report information concerning suspicious activity to the National Response Center (NRC) at 1-800-424-8802.

LNM 12/03 (CGD1)

### **SPECIAL WARNING NUMBER 121 PERSIAN GULF**

Coalition Naval Forces may conduct military operations in the Eastern Mediterranean Sea, Red Sea, Gulf of Aden, Arabian Sea, Gulf of Oman, and Arabian Gulf. The timely and accurate identification of all vessels and aircraft in these areas are critical to avoid the inadvertent use of force. All vessels are advised that Coalition Naval Forces are prepared to exercise appropriate measures in self-defense to ensure their safety in the event they are approached by vessels or aircraft. Coalition Forces are prepared to respond decisively to any hostile acts or indications of hostile intent. All maritime vessels or activities that are determined to be threats to Coalition Naval Forces will be subject to defensive measures, including boarding, seizure, disabling or destruction, without regard to registry or location. Consequently, surface vessels, subsurface vessels, and all aircraft approaching Coalition Naval Forces are advised to maintain radio contact on bridge-to-bridge channel 13, international air distress (121.5 MHZ VHF) or military air distress (243.0 MHZ UHF). Vessels operating in the Middle East, Eastern Mediterranean Sea, Red Sea, Gulf of Oman, Arabian Sea, and Arabian Gulf are subject to query, being stopped, boarded and searched by US/Coalition warships operating in support of operations against Iraq. Vessels found to be carrying contraband bound for Iraq or carrying and/or laying naval mines are subject to detention, seizure and destruction. This notice is effective immediately and will remain in effect until further notice.

LNM 12/03 (CGD1)

### **BOSTON HARBOR AND VICINITY SAFETY/SECURITY ZONES**

The Coast Guard has dramatically increased its focus on port security as a result of the terrorist attacks of September 11, 2001. One method used to increase security is the establishment of safety and security zones throughout the port. A brochure has been designed to help local mariners understand the locations and purposes of 8 of these safety and security zones. This brochure can be found at the Marine Safety Zone, Boston website at:

<http://www.uscg.mil/d1/units/msobos/>, then click on security brochure.

Chart(s) 13267, 13270, 13272 LNM 21/02 (CGD1)

### **PORTSMOUTH NAVAL SHIPYARD SECURITY ZONE**

This is to remind all mariners of the permanent security zone around the perimeter of the Portsmouth Naval Shipyard. All vessels, except those under the supervision of or contract to local military or naval authority, are prohibited from entering the restricted areas without permission from the Commander, Portsmouth Naval Shipyard or its authorized representative. Details of the security zone can be found in 33 CFR 334.50 and is referenced on chart 13283 and U.S. Coast Pilot 1.

Chart(s) 13283 LNM 14/02 (CGD1)

### **KENNEBUNKPORT SECURITY ZONE**

Walkers Point, Kennebunkport, Maine. The Coast Guard is enforcing a security zone off of Walkers Point as defined in title 33 Code of Federal Regulations section 165.102. This restricted area is marked approximately by white buoys marked in orange. All mariners are advised that entry into this zone is prohibited unless authorized by the Captain of the Port, Portland, Maine. All persons and vessels shall obey the directions of on-scene patrol personnel. For more information contact the on-scene Coast Guard vessels on VHF channel 16.

Chart(s) 13286 LNM 40/02 (CGD1)

### **WARNING**

Kill Van Kull Channel and Newark Bay are undergoing long term, extensive dredging. The U. S. Coast Guard has established a Regulated Navigation Area (RNA) 33 CFR 165.165 encompassing the entire dredging area. Many Aids to Navigation will be relocated and/or established to mark the limits of these sites to ensure safe navigation through and around these areas. Mariners are advised to exercise caution while navigating through these areas. For additional information concerning aids to navigation, dredging operation and channel restrictions contact Vessel Traffic Service New York via VHF-FM CH 12 or (718) 354-4088.

Chart(s) 12333 LNM 29/99 (CGD1)

**II DISCREPANCIES** This section lists all discrepancies to Aids to Navigation reported and corrected since the last published list. A discrepancy is a change in the status of an aid to navigation that differs from what is published and or charted.

KEY TO DISCREPANCY ABBREVIATIONS USED					
ANCH	Anchorage	APP	Approach	ART	Articulated
BB	Bell Buoy	BKHD	Bulkhead	BKW	Breakwater
BNM	Broadcast Notice to Mariners	BY	Buoy	CH	Channel
DMGD	Damaged	DAYBD	Dayboard	DBN	Daybeacon
E	East/Easterly	ENT	Entrance	EMERG LT	Emergency Light
F/S	Fog Signal	GB	Gong Buoy	HBR	Harbor
IALA	International Assoc of Lighthouse Authorities	IMPCHA	Improper Characteristic	IMPCH	Improper Characteristics
IS	Island	IN	Inlet	INOP	Inoperative
LBB	Lighted Bell Buoy	JCT	Junction	LB	Lighted Buoy
LIB	Lighted Ice Buoy	LGB	Lighted Gong Buoy	LHB	Lighted Horn Buoy
LT	Light	LLNR	Light List Number	LNM	Local Notice to Mariners
MSLD SIG	Misleading Signal	LWB	Lighted Whistle Buoy	LNB	Large Navigational Buoy
PT	Point	N	North/Northerly	OFF STA	Off Station
RBN	Radiobeacon	PVT	Private Aid	RACON	Radar beacon
RIV	River	REDINT	Optic at Reduced intensity	RF	Range Front
S	South/Southerly	RR	Range Rear	RPTD	Reported
TRUB	Temp Unlighted Buoy	SHL	Shoal	TRLB	Temporary Lighted Buoy
UIB	Unlighted Ice Buoy	TEMP	Temporary	TERM	Terminal
WW	Waterway	W	West	WRK	Wreck

DISCREPANCIES (all current discrepancies)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
00	UN Security Zone Temp CG Mooring LB	LT EXT	12235	NEW-0285-04	31/04
35	Seguin Light	LT EXT/FS INOP	13295	CG1-0283-04	29/04
95	Wood Island Light	FS INOP	13287	POR-0114-04	34/04
490	Peaked Hill Bar Lighted Whistle Buoy 2PH	LT EXT	13246	WHO-0320-04	36/04
720	Ambrose Light	FS INOP	12326	CG1-0393-04	39/04
6240	Upper Kennebec River Buoy 17	OFF STA	13298	POR-0032-04	11/04
6260	Upper Kennebec River Channel Buoy 23	OFF STA	13298	POR-0033-04	11/04
6280	Upper Kennebec River Buoy 27	OFF STA	13298	POR-0034-04	11/04
6285	Upper Kennebec River Buoy 29	OFF STA	13298	POR-0035-04	11/04
16385	West Falmouth Harbor Entrance LBB 2	LT DIM	13230	WHO-0315-04	35/04
18960	Spar Island Buoy 2	OFF STA	13226	WHO-0300-04	32/04
19300	Allen Harbor Buoy 3	OFF STA	13223	WHO-0074-04	05/04
20160	Stonington Harbor Approach Buoy 2	BUOYSINK	13214	LIS-0207-04	40/04
21115	Saybrook Breakwater Light	FS WEAK	12375	LIS-0044-04	10/04
26005	Cuban Ledge Daybeacon	DBN IMCH	12366	NEW-0244-04	24/04
26530	Huntington Harbor Light	FS INOP	12365	LIS-0198-02	01/03
27055	Hempstead Harbor Buoy 4	BUOYSINK	12366	NEW-0339-04	39/04
31180	State Boat Channel Daybeacon 16	MISSING	12352	MOR-0066-04	36/04
34865	Ambrose Channel Lighted Bell Buoy 10	LT DIM	12402	NEW-0348-04	40/04
34985	Gowanus Flats Lighted Gong Buoy 27	LT IMCH	12334	NEW-0350-04	40/04
35160	Sandy Hook Channel Lighted Bell Buoy 14	LT EXT	12401	NEW-0351-04	40/04
35190	Sandy Hook Point Light	LT DIM	12401	NEW-0091-04	06/04
35805	Shrewsbury River Channel Buoy 13	BUOYSINK/BUOYDMGD	12325	NEW-0349-04	40/04
36830	Pralls Island Channel Range Front Light	LT DIM	12327	NEW-0347-04	40/04
37667	Hudson River Lighted Buoy 2	OFF STA	12345	NEW-0352-04	40/04
38000	Hudson River Light 37	DBN IMCH	12343	NEW-0181-04	15/04
38785	Hudson River Light 180	DBN DEST	12348	NEW-0031-04	03/04

DISCREPANCIES CORRECTED (since last week)

LLNR	Name of Aid	Status	Affected	Chart Ref.	BNM Ref.
590	Squibnocket Lighted Bell Buoy 1	WATCHING PROPERLY	13233	CG1-0181-04	18/04
5445	Spruce Point Ledges Buoy 2	WATCHING PROPERLY	13293	POR-0121-04	39/04
8305	Portsmouth Harbor Ch Range Front Light	WATCHING PROPERLY	13283	POR-0123-04	40/04
9020	Merrimack River Lighted Buoy 7	WATCHING PROPERLY	13282	BOS-0143-04	32/04
15810	Woods Hole Passage Light W	WATCHING PROPERLY	13229	WHO-0328-04	38/04
15810	Woods Hole Passage Light W	WATCHING PROPERLY	13229	WHO-0304-04	33/04
16080	Cleveland East Ledge Light	WATCHING PROPERLY	13236	WHO-0329-04	39/04
17555	Elisha Ledge Buoy	WATCHING PROPERLY	13228	WHO-0327-04	38/04
23335	Connecticut River Buoy 137	WATCHING PROPERLY	12377	LIS-0202-04	39/04
24645	Bridgeport Harbor Channel Buoy 21	WATCHING PROPERLY	12369	LIS-0206-04	40/04
25870	Chimney Sweeps Lighted Buoy 1	WATCHING PROPERLY	12366	NEW-0341-04	39/04
34880	Ambrose Channel Lighted Gong Buoy 13	WATCHING PROPERLY	12402	NEW-0343-04	40/04

35005	Ellis Island Lighted Gong Buoy 31	WATCHING PROPERLY	12334	NEW -0346-04	40/04
37310	Kill Van Kull Channel Lighted Buoy 12	WATCHING PROPERLY	12333	NEW -0344-04	40/04
38005	Hudson River Light 39	WATCHING PROPERLY	12343	NEW -0296-04	32/04
38940	Hudson River Light 212	WATCHING PROPERLY	12348	NEW -0345-04	40/04

DISCREPANCIES (PRIVATE AIDS) (all current discrepancies)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
7620	Spring Point Pier Light	LT EXT	13292	POR-0105-04	30/04
7700	State Pier Light	LT EXT	13292	POR-0152-03	52/03
8420	Kittery Bridge Bypass Buoy 6	OFF STA	13285	POR-0109-04	33/04
11015	Island End River Daybeacon 4	DBN IMCH	13272	BOS-0181-03	51/03
13261	Cape Cod Disposal Area Lighted Buoy CC	MISSING	13246	WHO-0239-03	46/03
14745	West Bay Entrance Lighted Buoy 6	LT EXT	13229	WHO-0287-04	29/04
14830	Waquoit Bay East Jetty Light	LT EXT	13229	WHO-0317-04	35/04
16420	West Falmouth Harbor Buoy 13	OFF STA	13230	WHO-0171-04	07/04
16963	Buzzards Bay Enviromental Monitoring BY	MISSING	13232	WHO-0141-04	06/04
17025	Old Kelick Rock Daybeacon	MISSING	13232	WHO-0212-03	39/03
18146	Terminal Approach Buoy 4T	OFF STA	13224	WHO-0018-03	04/03
18390	Bullock Cove Daybeacon 7	MISSING	13224	WHO-0065-03	06/03
18400	Bullock Cove Daybeacon 9	MISSING	13224	WHO-0064-03	06/03
18930	Braga Bridge Fog Signal	FS INOP	13221	WHO-0324-04	37/04
23505	Clinton Harbor Channel Buoy 13	OFF STA	12374	LIS-0072-04	08/04
26085	Mount Sinai Harbor Buoy 2A	OFF STA/LT EXT	12362	LIS-0199-04	39/04
26930	Oyster Bay Harbor Channel Buoy 8	MISSING	12364	LIS-0194-04	38/04
26935	Oyster Bay Harbor Channel LB 9	LT EXT	12365	CGI-0355-99	24/99
27301	East River FDR Roadway LB 2FDR	LT EXT	12335	NEW-0310-04	35/04
27320	Greenpoint Terminal Lighted Buoy	DBN DEST	12338	NEW-0090-02	21/02
30445	Forge River Channel Lighted Buoy 1	LT IMCH	12352	MOR-0067-04	37/04
34335	Outfall Gate House Light	LT EXT	12350	NEW-0052-98	10/98
35541	Leonardo Security Zone Buoy L	OFF STA	12401	NEW-0329-04	37/04
35542	Leonardo Security Zone Buoy M	OFF STA	12401	NEW-0328-04	37/04
35730	Compton Creek Approach Range Front LT	DBN DMGD	12401	NEW-0219-02	50/02
37181	Port Jersey Channel Range Front Light	LT EXT	12333	NEW-0244-01	50/01
37931	Indian Point Security Zone Buoy A	OFF STA	12343	CGI-0224-04	22/04
37931.1	Indian Point Security Zone LB B	LT EXT	12343	NEW-0281-04	30/04
37931.1	Indian Point Security Zone LB B	OFF STA	12343	CGI-0224-04	22/04
37931.2	Indian Point Security Zone LB C	OFF STA	12343	CGI-0224-04	22/04
37931.3	Indian Point Security Zone LB D	OFF STA	12343	CGI-0224-04	22/04
37931.4	Indian Point Security Zone LB E	OFF STA	12343	CGI-0224-04	22/04
37931.5	Indian Point Security Zone LB F	OFF STA	12343	CGI-0224-04	22/04
37931.6	Indian Point Security Zone Buoy G	OFF STA	12343	CGI-0224-04	22/04
38122	Rogers Point Lighted Buoy 62A	MISSING	12347	NEW-0139-02	33/02
39321	Burton Island Pass Buoy 1	MISSING	14781	NEW-0342-04	40/04
39322	Burton Island Pass Buoy 2	MISSING	14781	NEW-0221-04	21/04
39850	Port Henry Canal Pier Light	LT EXT	14784	NEW-0256-04	26/04

DISCREPANCIES (PRIVATE AIDS) CORRECTED (since last week)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
NONE THIS WEEK					

**III TEMPORARY CHANGES - TEMPORARY CHANGES CORRECTED** This section contains temporary changes and corrections to Aids to Navigation for the current week. When aids are temporarily relocated for dredging, a temporary correction shall be listed in Section IV giving the new position.

TEMPORARY CHANGES (all current)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
000	Bergen Point Light 14	DISCONTINUED	12333	CGI-0174-02	21/02
000	Black Rock Shoal Temporary Danger Buoy	ESTABLISHED	12369	CGI-0250-03	38/04
000	Blue Hill MOS Lighted Buoy D	ESTABLISHED	13316	CGI-0476-99	34/99
000	Essex Bay Channel temporary Buoy 7A	ESTABLISHED	13279	CGI-0490-03	52/03
000	Kingston Flats Light KF Wreck Buoy	ESTABLISHED	12347	CGI-0222-04	21/04
000	Newburgh CG Mooring Buoy	ESTABLISHED	12343	CGI-0431-03	43/03
000	Roosevelt Island Temp CG Mooring Buoy	ESTABLISHED	12335	CGI-0368-04	36/04
000	Shrewsbury River Temporary Danger Buoy	ESTABLISHED	12324	CGI-0190-03	18/03
000	South Elizabeth Channel Buoy 1A	ESTABLISHED	12333	CGI-0464-03	47/03
000	U OF ME PEN BAY TEMP LB B	ESTABLISHED	13305	CGI-0205-00	24/00
000	U OF ME PEN BAY TEMP LB G	ESTABLISHED	13305	CGI-0205-00	24/00
000	UCONN Temporary Communication Buoy	DISCONTINUED	13215	CGI-0213-02	24/02
000	UN Security Zone Temp CG Mooring LB	ESTABLISHED	12235	CGI-0062-03	07/03

275	Flat Ground Bell Buoy 1	TRUB	13279	CG1-0493-03	50/03
2025	Low Water Rock Daybeacon 8	TRUB	13318	CG1-0198-03	19/03
9495	Essex Bay Channel Daybeacon 7	TRUB	13279	BOS-0078-04	13/04
10686	Boston North Channel Wreck LB 1A	TRUB	13270	CG1-0412-04	40/04
11455	Black Rocks Channel Buoy 2B	RELO FOR DREDGING	13270	CG1-0266-03	25/03
15760	Broadway Daybeacon 3	TRUB	13230	CG1-0262-04	27/04
17415	Buttermilk Bay Approach Daybeacon 9	TRUB	13236	WHO-0244-04	17/04
19480	Block Island North Light	TRLT	13217	CG1-0512-02	48/02
21314	Suffolk County Monitoring Lighted Buoy	DISCONTINUED	12365	CG1-0205-02	24/02
24085	New Haven Harbor Channel Lighted Buoy 8	TRUB	12371	CG1-0391-03	38/03
24670	Black Rock Daybeacon	TRUB	12369	CG1-0250-03	23/03
26215	Stony Brook Harbor Approach Ch LB 5	DISCONTINUED	12364	CG1-0460-01	46/01
26375	Northport Basin Entrance Lighted Buoy 1	TRUB	12365	CG1-0273-03	26/03
27110	Bar Beach Light 11	TRLB	12366	CG1-0123-04	14/04
27672	Plum Island Aquaculture Buoy NE	DISCONTINUED	13209	CG1-0340-03	33/03
27672.1	Plum Island Aquaculture Buoy SE	DISCONTINUED	13209	CG1-0340-03	33/03
27672.2	Plum Island Aquaculture Buoy SW	DISCONTINUED	13209	CG1-0340-03	33/03
27672.3	Plum Island Aquaculture Buoy NW	DISCONTINUED	13209	CG1-0340-03	33/03
31080	Sloop Channel Daybeacon 28	TRUB	12352	CG1-0335-04	35/04
35290	Coney Island Channel Buoy 3	RELO DUE TO SHOALING	12402	CG1-0404-04	39/04
37302	Kill Van Kull Buoy 10A	RELO FOR DREDGING	12333	CG1-0309-04	31/04
37310	Kill Van Kull Channel Lighted Buoy 12	RELO FOR DREDGING	12333	CG1-0308-04	31/04
37325	Bergen Point Lighted Buoy 14	RELO FOR DREDGING	12333	CG1-0147-04	16/04
37335	Kill Van Kull Channel Lighted Buoy 16	RELO FOR DREDGING	12333	CG1-0241-04	25/04
37340	Kill Van Kull Light 16 A	TRLB	12333	CG1-0341-04	34/04
37390	Newark Bay Channel Lighted Buoy 3	RELO FOR DREDGING	12333	CG1-0242-04	25/04
37400	Newark Bay Channel Lighted Buoy 5	RELO FOR DREDGING	12333	CG1-0462-03	47/03
37470	Newark Bay Channel Lighted Buoy 14	RELO FOR DREDGING	12333	CG1-0461-03	47/03
38290	Kingston Flats Light KF	TRUB	12347	CG1-0090-04	12/04

#### TEMPORARY CHANGES CORRECTED (since last week)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
13880	Stage Harbor Buoy 2B	WATCHING PROPERLY	13229	CG1-0093-04	12/04
21200	Central LIS Dumping Ground Lighted Buoy "CDA" (SEE SECT IV)	WATCHING PROPERLY	12354	CG1-0271-04	28/04
21370	West LIS Dumping Ground Lighted Buoy "WDA" (SEE SECT IV)	WATCHING PROPERLY	12365	CG1-0269-04	28/04
21830	New London Dumping Ground Lighted Buoy "NDA" (SEE SECT IV)	WATCHING PROPERLY	13212	CG1-0270-04	28/04

## IV CHART CORRECTIONS

This section contains corrections to federal and private maintained Aids to Navigation, as well as NOS corrections.

This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. The mariner must decide which Chart(s) to correct. The following example explains the individual elements of a typical chart correction.

Chart Number	Chart Edition	Edition Date	Last Local Notice to Mariners	Horizontal Datum Reference	Source of Correction	Current Local Notice to Mariners
12327	91 <sup>st</sup> Ed.	04/19/97	LAST LNM 26/97	NAD 83	(CG1)	27/97
(TEMP) NY-NJ-NEW YORK HARBOR - RARITAN RIVER						40°41'09.0"N 074°02'48.1"W
Add	National Dock Channel Buoy 3, green can					Position
Corrective Action	Object of corrective Action					(Degrees, minutes, seconds and tenths)

The letter (M) immediately following the chart number indicates that the correction should be applied to the Metric side of the chart only. (Temp) Indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM).

12354	41st ed.,	4/1/2004	LAST LNM: 28/04	NAD 83		40/04
CT-NY-LONG ISLAND SOUND - EASTERN PART						
ADD	Central Long Island Sound Dumping Ground Lighted Buoy "CDA", Fl Y 4s, Yellow (PREVIOUSLY TEMP DELETED)				CGD01 41-09-13.410N 072-52-30.286W	
12363	39th ed.,	7/15/2000	LAST LNM: 28/04	NAD 83		40/04
NEW YORK - LONG ISLAND SOUND - WESTERN PART						
ADD	West Long Island Sound Dumping Ground Lighted Buoy "WDA", Fl Y 4s, Yellow (PREVIOUSLY TEMP DELETED)				CGD01 40-59-10.990N 073-28-43.338W	



12364	34th ed., 3/1/2003 LAST LNM: 37/04 NAD 83 NEW YORK AND CONNECTICUT - LONG ISLAND SOUND - PORT JEFFERSON	40/04
ADD	West Long Island Sound Dumping Ground Lighted Buoy "WDA", Fl Y 4s, Yellow (PREVIOUSLY TEMP DELETED)	CGD01 40-59-10.990N 073-28-43.338W
12365	26th ed., 3/24/2001 LAST LNM: 28/04 NAD 83 OYSTER AND HUNTINGTON BAYS - SOUTH SHORE OF LONG ISLAND SOUND	40/04
ADD	West Long Island Sound Dumping Ground Lighted Buoy "WDA", Fl Y 4s, Yellow (PREVIOUSLY TEMP DELETED)	CGD01 40-59-10.990N 073-28-43.338W
12372	32nd ed., 10/1/2003 LAST LNM: 33/04 NAD 83 WATCH HILL TO NEW HAVEN HARBOR - LONG ISLAND SOUND	40/04
ADD	New London Dumping Ground Lighted Buoy "NDA", Fl Y 4s, Yellow (PREVIOUSLY TEMP DELETED)	CGD01 41-16-14.153N 072-04-52.884W
12402	9th ed., 10/1/2004 LAST LNM: 39/04 NAD 83 NY - NEW YORK LOWER BAY (NORTHERN PART)	40/04
ADD	(New edition due to various general changes.) This NOAA chart is now available in both the Print-on Demand and digital raster formats. See <a href="http://chartmaker.ncd.noaa.gov/mcd/dole.htm">http://chartmaker.ncd.noaa.gov/mcd/dole.htm</a> for details. The corresponding traditional paper chart will be available in two to eight weeks. 1:15,000	NOS SILVER SPRING
13003	48th ed., 6/1/2003 LAST LNM: 38/04 NAD 83 ATLANTIC COAST - CAPE SABLE TO CAPE HATTERAS	40/04
CHANGE	Southwest Head Lt characteristics to: Fl 10s 156ft 16M HORN at Long Point Lt characteristics to: Iso 12s 51ft 12M HORN at Long Eddy Point Lt characteristics to: Fl R 8s 125ft 14M HORN at Southwest Wolf Island Lt characteristics to: Fl 10s 125ft 7M at Partridge Island Lt characteristics to: Fl 7.5s 116ft 19M at Cape Sable Lt characteristics to: Fl 5s 97ft 18M HORN RACON (-.-) at The Salvages Lt characteristics to: LFI 12s 55ft 10M HORN at Cape Negro Island Lt characteristics to: Fl (2) 15s 91ft 10M HORN at Parkers Cove Lt characteristics to: Fl G 12s 20ft 2M at Lurcher Northeast Shoal lighted whistle buoy "N49" to: G "N9" Fl G 4s WHIS at Cape Forchu Lt characteristics to: Fl 12s 114ft 12M RACON (-.-) at Green Island Lt characteristics to: Fl 5s 82ft 19M HORN at	NOS SILVER SPRING (NOS NW - 8301) 44-36-02.900N 066-54-19.800W 44-36-49.200N 066-42-34.700W 44-47-57.400N 066-47-06.800W 44-56-11.800N 066-43-59.500W 45-14-21.000N 066-03-13.800W 43-23-24.000N 065-37-16.900W 43-28-08.100N 065-22-44.000W 43-30-26.200N 065-20-44.200W 44-48-51.400N 065-32-16.100W 43-53-00.300N 066-26-10.000W 43-47-38.800N 066-09-19.300W 43-41-23.100N 066-08-38.300W
13006	31st ed., 6/1/2003 LAST LNM: 38/04 NAD 83 WEST QUODDY HEAD TO NEW YORK (LORAN-C)	40/04
CHANGE	Southwest Head Lt characteristics to: Fl 10s 156ft 16M HORN at Long Point Lt characteristics to: Iso 12s 51ft 12M HORN at Long Eddy Point Lt characteristics to: Fl R 8s 125ft 14M HORN at Cape Sable Lt characteristics to: Fl 5s 97ft 18M HORN RACON (-.-) at The Salvages Lt characteristics to: LFI 12s 55ft 10M HORN at Cape Negro Island Lt characteristics to: Fl (2) 15s 91ft 10M HORN at Parkers Cove Lt characteristics to: Fl G 12s 20ft 2M at Cape Forchu Lt characteristics to: Fl 12s 114ft 12M RACON (-.-) at Green Island Lt characteristics to: Fl 5s 82ft 19M HORN at	NOS SILVER SPRING (NOS NW - 8301) 44-36-02.900N 066-54-19.800W 44-36-49.200N 066-42-34.700W 44-47-57.400N 066-47-06.800W 43-23-24.000N 065-37-16.900W 43-28-08.100N 065-22-44.000W 43-30-26.200N 065-20-44.200W 44-48-51.400N 065-32-16.100W 43-47-38.800N 066-09-19.300W 43-41-23.100N 066-08-38.300W
13009	30th ed., 8/1/2002 LAST LNM: 39/04 NAD 83 GULF OF MAINE AND GEORGE'S BANK	40/04
CHANGE	Cape Sable Lt characteristics to: Fl 5s 97ft 18M HORN RACON (-.-) at The Salvages Lt characteristics to: LFI 12s 55ft 10M HORN at Cape Negro Island Lt characteristics to: Fl (2) 15s 91ft 10M HORN at Cape Forchu Lt characteristics to: Fl 12s 114ft 12M RACON (-.-) at Green Island Lt characteristics to: Fl 5s 82ft 19M HORN at	NOS SILVER SPRING (NOS NW - 8301) 43-23-24.000N 065-37-16.900W 43-28-08.100N 065-22-44.000W 43-30-26.200N 065-20-44.200W 43-47-38.800N 066-09-19.300W 43-41-23.100N 066-08-38.300W
13205	37th ed., 9/1/2004 LAST LNM: 37/04 NAD 83 RI - CT - NY - BLOCK ISLAND SOUND	40/04
ADD	New London Dumping Ground Lighted Buoy "NDA", Fl Y 4s, Yellow (PREVIOUSLY TEMP DELETED)	CGD01 41-16-14.153N 072-04-52.884W

13212		36th ed., 3/1/2004 LAST LNM: 28/04 NAD 83	40/04
		APPROACHES TO NEW LONDON HARBOR	
ADD		New London Dumping Ground Lighted Buoy "NDA", Fl Y 4s, Yellow (PREVIOUSLY TEMP DELETED)	CGD01 41-16-14.153N 072-04-52.884W
13260		39th ed., 6/1/2003 LAST LNM: 38/04 NAD 83	40/04
		BAY OF FUNDY TO CAPE COD	
		Southwest Head Lt characteristics to: Fl 10s 156ft 16M HORN at Long Point Lt characteristics to: Iso 12s 51ft 12M HORN at Long Eddy Point Lt characteristics to: Fl R 8s 125ft 14M HORN at Cape Forchu Lt characteristics to: Fl 12s 114ft 12M RACON (-...) at Green Island Lt characteristics to: Fl 5s 82ft 19M HORN at	NOS SILVER SPRING (NOS NW - 8301) 44-36-02.900N 066-54-19.800W 44-36-49.200N 066-42-34.700W 44-47-57.400N 066-47-06.800W 43-47-38.800N 066-09-19.300W 43-41-23.100N 066-08-38.300W
13267		31st ed., 10/1/2003 LAST LNM: 07/04 NAD 83	40/04
		MA-MASSACHUSETTS BAY	
CHANGE		Boston North Channel Wreck Lighted Buoy 1A to Boston North Channel Wreck Buoy 1A, Green can	CGD01 42-22-01.008N 070-55-03.900W
13270		60th ed., 9/14/2003 LAST LNM: 38/04 NAD 83	40/04
		BOSTON HARBOR	
CHANGE		Boston North Channel Wreck Lighted Buoy 1A to Boston North Channel Wreck Buoy 1A, Green can	CGD01 42-22-01.008N 070-55-03.900W
13272		47th ed., 3/10/2001 LAST LNM: 38/04 NAD 83	40/04
		BOSTON INNER HARBOR	
ADD		(New edition due to numerous Notice to Mariners and new hydrography.) This NOAA chart is now available in both the Print-on Demand and digital raster formats. See <a href="http://chartmaker.ncd.noaa.gov/mcd/dole.htm">http://chartmaker.ncd.noaa.gov/mcd/dole.htm</a> for details. The corresponding traditional paper chart will be available in two to eight weeks. 1:40,000	NOS SILVER SPRING
13274		25th ed., 9/1/2003 LAST LNM: 32/04 NAD 83	40/04
		ME-NH-MA-PORTSMOUTH HARBOR TO BOSTON HARBOR	
CHANGE		Boston North Channel Wreck Lighted Buoy 1A to Boston North Channel Wreck Buoy 1A, Green can	CGD01 42-22-01.008N 070-55-03.900W
13275		28th ed., 9/1/2003 LAST LNM: 07/04 NAD 83	40/04
		SALEM AND LYNN HARBORS	
CHANGE		Boston North Channel Wreck Lighted Buoy 1A to Boston North Channel Wreck Buoy 1A, Green can	CGD01 42-22-01.008N 070-55-03.900W
13392	M	2nd ed., 5/4/1996 LAST LNM: 04/03 NAD 83	40/04
		ME-NEW BRUNSWICK-GRAND MANAN CHANNEL-SOUTHERN PART	
CHANGE		Long Point Lt characteristics to: Iso 12s 15.6m 12M at	NOS SILVER SPRING (NOS NW - 8301) 44-36-49.200N 066-42-34.700W
13394	M	3rd ed., 7/13/2002 LAST LNM: 31/03 NAD 83	40/04
		ME-NEW BRUNSWICK-GRAND MANAN CHANNEL-NORTHERN PART	
CHANGE		Long Eddy Point Lt characteristics to: Fl R 8s 38.3m 14M HORN at Southwest Wolf Island Lt characteristics to: Fl 10s 38.1m 7M at	NOS SILVER SPRING (NOS NW - 8301) 44-47-57.400N 066-47-06.800W 44-56-11.800N 066-43-59.500W
13398	M	2nd ed., 5/11/1996 LAST LNM: 36/04 NAD 83	40/04
		ME - New Brunswick - Passamaquoddy Bay and St. Croix River	
CHANGE		Southwest Wolf Island Lt characteristics to: Fl 10s 38.1m 7M at	NOS SILVER SPRING (NOS NW -8301) 44-56-11.800N 066-43-59.500W



**V ADVANCE NOTICES** This section contains advance notice of approved projects or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas.

SUMMARY OF ADVANCED APPROVED PROJECTS			
WATERWAY	Project Date	Docket No.	Ref. LNM
VT/LAKE CHAMPLAIN	1 Nov 04	N/A	32/04
NY/MORRICHES BAY	15 Nov 04	N/A	29/04
NY/LITTLE PECONIC BAY	15 Nov 04	N/A	38/04
NY/FLANDERS BAY	15 Nov 04	N/A	38/04
NY/EAST CHANNEL	15 Nov 04	N/A	38/04
NY/FARM SHOALS BAY	15 Nov 04	N/A	38/04
NY/RANGE CHANNEL	15 Nov 04	N/A	38/04
NY/GREAT SOUTH BAY	15 Nov 04	N/A	38/04
NY/NORTH CHANNEL	15 Nov 04	N/A	38/04
NY/PATCHOGUE BAY	15 Nov 04	N/A	38/04
NY/SHINNECOCKBAY	15 Nov 04	N/A	38/04
NY/STATE BOAT CHANNEL	15 Nov 04	N/A	38/04

**RI – PROVIDENCE RIVER - RIVERSIDE** – Dredging will be done from Exxon Mobil Oil Corporations East Providence Terminal Dock from **11 – 15 October 2004**. The hours of operation will be 7 days a week, 24 hours a day. On scene will be the dredge #54, towing tugs; M.E. LEMMERHIRT, ROWAN M. MCALLISTER, EILEEN MCALLISTER, MCCORMICK BOYS and scows; #61, #63, #65, #401 and # 402.  
Chart(s) 13224 LNM 40/04 (CGD1)

**NY – BLOCK ISLAND SOUND AND GARDINERS BAY – THREEMILE HARBOR** - The Coast Guard will be relieving the following aids to navigation prior to the advertised date of **15 November** in Coast Guard Light List Vol I:

Threemile Harbor Entrance Lighted Bell Buoy TM (LLNR 27775) (replace by red and white striped sphere ooa **13 October**)  
Chart(s) 13209 LNM 40/04 (CGD1)

**NY – BLOCK ISLAND SOUND AND GARDINERS BAY – GARDINERS BAY SOUTH ENTRANCE** - The Coast Guard will be relieving the following aids to navigation prior to the advertised date of **15 November** in Coast Guard Light List Vol I:

Gardiners Bay South Entrance Lighted Bell Buoy S (LLNR 27730) (replace by red and white striped sphere ooa **13 October**)  
Chart(s) 13209 LNM 40/04 (CGD1)

**MA – MARTHA’S VINEYARD TO BLOCK – BUZZARDS BAY MAIN CHANNEL** - The Coast Guard will be relieving the following aids to navigation prior to the advertised date of **15 November** in Coast Guard Light List Vol I:

Bird Island Gong Buoy 1 (LLNR 16070) (replace by can ooa **08 October**)  
Bird Island Bell Buoy 3 (LLNR 16075) (replace by can ooa **08 October**)  
Chart(s) 13236 LNM 40/04 (CGD1)

**NY – JAMAICA BAY – ROCKAWAY INLET** – Dredging operations will be performed IVO the Rockaway Inlet commencing on or about **October 11, 2004** and continuing through **December 31, 2004**. Work will be conducted on a 24-hour basis using the dredge ATCHAFALAYA. Dredge will pose a limited impediment to navigation and will move on demand for vessel traffic. Dredge spoil disposal will occur at the northeast point of Barren Island at Floyd Bennett Field using a spudded mooring barge. At no time will any equipment impede the channel while dredge spoil disposal occurs, however a pipeline will run from the mooring barge to shore above the water surface. Mariners are advised to transit the area with caution.  
Chart(s) 12346 LNM 40/04 (CGD1)

**MA-WELLFLEET HARBOR**- The Coast Guard is making the following change to Aids to Navigation to facilitate navigation in this waterway on or about **08 October 2004**:

**Change** James Longstreet Isolated Danger LB BJ (LLNR 13174) to be replaced by can from Oct. 15 to Apr. 15.  
Chart(s) 13250, 13246 LNM 40/04 (CGD1)

**NY – MORICHES** - Off-air time is approved for Moriches, NY DGPS site for scheduled maintenance. Off air authorized **22Oct04** 1400Z-1600Z. Alternate date/time **23Oct04** 1400Z-1600Z.  
LNM 40/04 (CGD1)

**NY – SHELTER ISLAND SOUND AND PECONIC BAYS– LITTLE PECONIC BAY** - The Coast Guard will be relieving the following aids to navigation prior to the advertised date of **15 November** in Coast Guard Light List Vol I:

North Race Lighted Buoy 3 (LLNR 28690) (replace by Can **1 November**)  
Chart(s) 12352 LNM 38/04 (CGD1)

**NY – SHELTER ISLAND SOUND AND PECONIC BAYS– FLANDERS BAY** - The Coast Guard will be relieving the following aids to navigation prior to the advertised date of **15 November** in Coast Guard Light List Vol I:

Flanders Bay Lighted Buoy 4 (LLNR 28910) (replace by Nun **1 November**)  
Chart(s) 12352 LNM 38/04 (CGD1)

**NY – SHINNECOCK BAY TO EAST ROCKAWAY INLET – EAST CHANNEL** - The Coast Guard will be relieving the following aids to navigation prior to the advertised date of **15 November** in Coast Guard Light List Vol I:

East Channel Lighted Buoy 8 (LLNR 29245) (replace by Nun **1 November**)  
East Channel Lighted Buoy 12 (LLNR 29270) (replace by Nun **1 November**)  
East Channel Lighted Buoy 19 (LLNR 29285) (replace by Can **1 November**)  
East Channel Lighted Buoy 21 (LLNR 29295) (replace by Can **1 November**)  
East Channel Lighted Buoy 24 (LLNR 29300) (replace by Nun **1 November**)  
East Channel Lighted Buoy EN (LLNR 29335) (replace by Can **1 November**)  
Chart(s) 12352 LNM 38/04 (CGD1)

**NY – SHINNECOCK BAY TO EAST ROCKAWAY INLET – FARM SHOALS CHANNEL** - The Coast Guard will be relieving the following aids to navigation prior to the advertised date of **15 November** in Coast Guard Light List Vol I:

Farm Shoals Channel Lighted Buoy 5 (LLNR 29220) (replace by Can **1 November**)  
Chart(s) 12352 LNM 38/2004 (CGD1)

**NY – SHINNECOCK BAY TO EAST ROCKAWAY INLET – GREAT SOUTH BAY** - The Coast Guard will be relieving the following aids to navigation prior to the advertised date of **15 November** in Coast Guard Light List Vol I:

Great South Bay Lighted Buoy 34 (LLNR 29344) (replace by Nun **1 November**)  
Great South Bay Lighted Buoy 35 (LLNR 29345) (replace by Can **1 November**)  
Great South Bay Lighted Buoy 36 (LLNR 29350) (replace by Nun **1 November**)  
Great South Bay Lighted Buoy 38 (LLNR 29360) (replace by Nun **1 November**)  
Chart(s) 12352 LNM 38/04 (CGD1)

**NY – SHINNECOCK BAY TO EAST ROCKAWAY INLET – RANGE CHANNEL** - The Coast Guard will be relieving the following aids to navigation prior to the advertised date of **15 November** in Coast Guard Light List Vol I:

Range Channel Lighted Buoy 4 (LLNR 29370) (replace by Nun **1 November**)  
Chart(s) 12352 LNM 38/04 (CGD1)

**NY – SHINNECOCK BAY TO EAST ROCKAWAY INLET – NORTH CHANNEL** - The Coast Guard will be relieving the following aids to navigation prior to the advertised date of **15 November** in Coast Guard Light List Vol I:

North Channel Lighted Buoy 1 (LLNR 29449) (replace by Can **1 November**)  
North Channel Lighted Buoy 3 (LLNR 29450) (replace by Can **1 November**)  
North Channel Lighted Buoy 4 (LLNR 29455) (replace by Nun **1 November**)  
North Channel Lighted Buoy 8 (LLNR 29465) (replace by Nun **1 November**)  
Chart(s) 12352 LNM 38/04 (CGD1)

**NY – SHINNECOCK BAY TO EAST ROCKAWAY INLET – PATCHOGUE BAY** - The Coast Guard will be relieving the following aids to navigation prior to the advertised date of **15 November** in Coast Guard Light List Vol I:

Patchogue Bay Entrance Lighted Buoy 1 (LLNR 29740) (replace by Can **1 November**)  
Chart(s) 12352 LNM 38/04 (CGD1)

**NY – SHINNECOCK BAY TO EAST ROCKAWAY INLET – SHINNECOCK BAY** - The Coast Guard will be relieving the following aids to navigation prior to the advertised date of **15 November** in Coast Guard Light List Vol I:

Shinnecock Bay Lighted Buoy 29 (LLNR 30865) (replace by Can **1 November**)  
Chart(s) 12352 LNM 38/04 (CGD1)

**NY – SHINNECOCK BAY TO EAST ROCKAWAY INLET – STATE BOAT CHANNEL** - The Coast Guard will be removing the following aids to navigation prior to the advertised date of **15 November** in Coast Guard Light List Vol I:

State Boat Channel Lighted Buoy 84 (LLNR 31475) (remove **1 November**)  
State Boat Channel Lighted Buoy 86 (LLNR 31480) (remove **1 November**)  
Chart(s) 12352 LNM 38/04 (CGD1)

**VT – LAKE CHAMPLAIN** – The Coast Guard will be making the following changes in the seasonal condition of Aids to Navigation on Lake Champlain on or about **01 Nov 2004**:

**Change** Appletree Shoal Lighted Buoy AS (LLNR 39610) to “Replaced by can from Nov. 1 to May 1.”  
Chart 14782, LNM 32/04 (CGD1)

**VT – LAKE CHAMPLAIN** – Due to maintenance required on the Coast Guard Aids to Navigation vessel stationed in Burlington, VT and the Lock system closing/opening for the winter/spring, the 49 foot buoy tender will be leaving the lake prior to **01 Nov 2004**. All seasonal buoys will be removed on or about **01 Oct 2004** and replaced on or about **01 June 2004**.  
Chart 14781, 14782, 14783 LNM 32/04 (CGD1)

**NY – HARLEM RIVER – THIRD AVENUE BRIDGE** – Operations to construct and install the new Third Avenue Bridge will require complete overnight closures of the Harlem River IVO the Third Avenue Bridge commencing on or about **September 7, 2004** and continuing through **December 17, 2004**. This portion of the Harlem River will be **CLOSED TO ALL TRAFFIC** from 9:00 pm to 7:00 am each night with the following exceptions: (1) a 40 foot channel will remain available for emergency response vessels; and (2) closures will not commence earlier than two hours following an event taking place at Yankee Stadium. Mariners are advised to plan accordingly.  
Chart 12342 LNM 35/04 (CGD1)

**VI PROPOSED CHANGES** This section contains notice of non approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to: Commander, First Coast Guard District (oan), 408 Atlantic Avenue, Boston, MA 02110-3350, unless otherwise noted.

PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

WATERWAY	Closing	Docket No.	Ref. LNM
CT/STAMFORD HARBOR	22 October 2004		39/04
NY/SHINNECOCK BAY TO EAST ROCKAWAY INLET/STATE BOAT CH	22 October 2004	01-04-16	38/04

**LORAN-C OPERATIONS, LORSTA SENECA (RATE 8970-X/9960-M)** - This is a proposal to authorize LORSTA SENECA New York (rate 8970-X/9960-M) unusable time from 1200 GMT to 1600 GMT **19 October 2004**. The alternate time will be from 1200 GMT to 1600 GMT **20 October 2004**. Objections will be considered until 1800 GMT **14 October 2004**. Users shall address inquiries to the Northeastern U.S. Loran-C Chain Operations Control Officer (LT Luci Bookhammer) at 703-313-5887.  
LNM 38/04 (CGD1)

**VII GENERAL**

This section contains information of general concern to the mariner. Mariners are advised to use caution while transiting these areas.

**SUMMARY OF EFFECTIVE DREDGING/CONSTRUCTION OPERATIONS**

The following is a listing of marine construction and dredging projects still in effect in the First District. All mariners are advised to use caution in these areas. The LNM REF column refers to the LNM in which the article first appears and where detailed information may be obtained. The dates listed for completion are tentative. An asterisk in the left margin marks new information.

LOCATION	SUBJECT	COMPLETION DATE	LNM REF
NY/HUDSON RIVER/STONY POINT	Fish protect barrier deployment	October 2004	14/04
NY/BUTTERMILK CHANNEL	Dive inspections	October 2004	27/04
NY/NJ/ARTHUR KILL	Pipeline Inspections	8 October 2004	39/04
RI/NARRAGANSETT BAY	Underwater acoustic testing	10 October 2004	39/04
NY/HUDSON RIVER	Dredging	13 October 2004	39/04
CT/NORWALK RIVER	Temp Safety One	15 October 2004	36/04
RI/PROVIDENCE RIVER AND HARBOR	Dredging	15 October 2004	28/03
RI/PROVIDENCE RIVER AND HARBOR	Dredging	15 October 2004	35/04
RI/PROVIDENCE RIVER	Dredging	15 October 2004	11/04
NJ/NEWARK BAY – PORT NEWARK	Hydrographic Surveys	15 October 2004	39/04
NY/RARITAN BAY/SEGUINE PT BEND	Dredging	29 October 2004	37/04
NY/BUTTERMILK CHANNEL	Pier inspections	29 October 2004	38/04
NY/KILL VAN KULL	dive operations	29 October 2004	38/04
NY/KILL VAN KULL	dive operations	29 October 2004	38/04
NY/LAKE MONTAUK HARBOR	Dredging	31 October 2004	40/04
CT/NEW HAVEN HARBOR FEDERAL CHANNEL	Underwater Cable work	4 November 2004	38/04
NY/EAST RIVER/LONG ISLAND CITY	Reconstruction of bulkheads, relieving platforms & piers	15 November 2004	16/04
NY/EAST RIVER	Brooklyn Tunnel Maintenance	30 November 2004	35/03
NY/RARTAN BAY	Dredging	November 2004	39/04
NY/HARLEM RIVER	River closure	17 Dec ember 2004	35/04
MA/BROAD SOUND/BOSTON NORTH AND MAIN CHANNEL	Dredging	31 December 2004	31/04
MA/SCITUATE	Dredging	31 December 2004	39/04
MA/SCITUATE/SOUTH RIVER	Dredging	431 December 2004	37/04
MA/NEW BEDFORD HRBOR	Pier construction & dredging	February 2005	27/05
NJ/PORT ELIZABETH AND PORT NEWARK	Wharf rehabilitations	June 2005	21/04
NJ/BAYONNE	Dredging	June 2005	30/05
NY/NEW YORK AND ADJACENT CHANNELS	Dredging	1 July 2005	34/04
RI/PROVIDENCE RIVER	Dredging	Until further notice	38/04
NY/EAST BAY	Channel closure	Until further notice	17/03
US/SEACOAST	Cable laying	Until further notice	23/00
US/SEACOAST	Cable laying	Until further notice	46/00
MA/SALEM-MARBLEHEAD AND BEVERLY HBRS	Pipeline installation	Until further notice	43/02
RI/PROVIDENCE RIVER	Dredging	Until further notice	51/03

**NY – HARLEM RIVER – 145<sup>TH</sup> STREET BRIDGE** – Work has commenced to replace the span of the 145<sup>th</sup> Street Bridge over the Harlem River. This work will involve removal and replacement of the exist ing span, and will continue through approximately **May 1, 2005**. Two barges will be on scene and one channel will be closed to vessel traffic. One channel will remain unobstructed at all times. Mariners may contact Coast Guard VTS New York on VHF Channel 12 or at (718) 354-4088 to determine the open channel in advance. Mariners are advised to transit the area with caution and proceed through the work area at a no-wake speed.  
Chart(s) 12342 LNM 40/04 (CGD1)

**NY – HUDSON RIVER – WAPPINGER CREEK** – Test Boring operations are being performed in the Hudson River IVO Wappinger Creek, until approximately **December 31, 2004**. Equipment will include two spud barges and support vessels. Mariners are advised to transit the area with caution.  
Chart(s) 12343 LNM 40/04 (CGD1)

**NJ – NEWARK BAY – PORT NEWARK** – Ocean Surveys, Inc. are performing hydrographic surveys at the Combined Disposal Facility adjacent to the Port Elizabeth Channel until approximately **October 15, 2004**. Operations will be conducted between 0400 and 2400 tide and weather permitting. Mariners are advised to transit the area with caution.  
Chart(s) 12333 LNM 40/04 (CGD1)

**NY – HUDSON RIVER – YONKERS** – Dredging operations is being performed at the American Sugar Refining (Domino) at Yonkers, NY until approximately **October 13, 2004**. Work will be conducted on a 24-hour basis. Equipment will include the Dredge 551 and Tug Katherine. Mariners are advised to transit the area with caution.  
Chart(s) 12346 LNM 40/04 (CGD1)

**MA – CAPE COD BAY** – The following aids are being relieved before their seasonal relief dates: Wellfleet Harbor Lighted Buoy 10 (LLNR 13200), Billingsgate Flat Lighted Buoy 3 (LLNR 13180) and Billingsgate Island lighted Buoy 8 (LLNR 13195).  
Chart(s) 13246 LNM 40/04 (CGD1)

**NY – JAMAICA BAY TO ROCKAWAY INLET – SHEEPSHEAD BAY** – An uncharted shoal has been reported in the middle of the channel at the entrance to Sheepshead Bay just east of Sheepshead Bay Buoy 7(34355), in (PA) 40-34.5N 073-55.8W. Mariners are advised to use caution while transiting the area..  
Chart(s) 12350 LNM 40/04 (CGD1)

**ME – CASCO BAY** – There is a report of an uncharted submerged rock in (PA) 43-45-07.596N 069-51-59.804W in the vicinity of Burnt Coat Island Buoy 2 (LLNR 6515). The rock is approximately 75 feet long by 20 feet wide, is covered by 3 feet of water at datum and runs along the Eastern Channel Edge. Mariners are advised to use caution while transiting the area..  
Chart(s) 13290 LNM 40/04 (CGD1)

**MA – CAPE COD** – Work to rebuild Broadway Daybeacon 3 in Woods Hole Passage is being done until **15 Oct 2004**. On scene is the tug BARNEY and work barge WILEY that are monitoring VHF-FM channels 16 & 9. The hours of operation are during daylight hours.  
**Chart(s) 13225 LNM 40/04 (CGD1)**

**CT – LONG ISLAND SOUND – THAMES RIVER** – A 60 FT submerged vessel has been located on the East Side of the Thames River in the vicinity of Thames Inn Marina in (PA) 41-21-43N 072-05-13W. Mariners are advised to proceed with caution while transiting the area.  
Chart(s) 13213, 13212 LNM 40/04 (CGD1)

**NY – EAST CHANNEL** – Shoaling has been reported approximately 300 yds southwest of East Channel Junction Lighted Buoy EW (LLNR 29240) in (PA) 40-38-65N 073-12-23W, extending in a general NW direction, narrowing the channel. Mariners are advised to proceed with caution while transiting the area.  
Chart(s) 12352 LNM 40/04 (CGD1)

**CT - NORWALK RIVER, METRO NORTH RAILROAD BRIDGE**- There is a temporary safety zone within 100 yards of the Metro North Railroad Bridge over the Norwalk River through **October 15, 2004**. Commercial vessels are required to contact the Captain of the port to request permission to transit the safety zone. Commercial vessels may contact the COTP to request permission by calling (203) 468-4429. Only tugs pushing single barge tows will be considered. Tugs will not be permitted to tow barges through the safety zone. Mariners transiting the area are advised to use caution.  
Chart(s) 12368 LNM 36/04 (CGD1)

**MA - BOSTON INNER HARBOR** - Hazard to navigation - The Coast Guard has received a report of a submerged mooring ball IVO of the Charlestown Bridge in position 42-22.15N 071-03.47W. The hazard is currently marked with a fender. Mariners are advised to use caution when transiting the area.  
Chart(s) 13272 LNM 30/04 (CGD1)

**RI - BLOCK ISLAND-GREAT SALT POND**-Shoaling has been reported between Great Salt Pond Entrance Buoy 8 (LLNR 19765) and Great Salt Pond Buoy 10 (LLNR 19770) in approximate position (PA) 41-11.8N 071-35.35W. Depths of 8 feet were encountered. Vessels are advised to use caution when navigating in the area.  
Chart 13217 LNM 21/04 (CGD1)

**NY - HUDSON RIVER** - The Coast Guard has received a report of a 45 foot vessel which sank IVO the Hudson Boat Dock in Hudson, NY. All vessels are required to proceed with caution and report sightings to the US Coast Guard.  
Chart(s) 12366 LNM 18/04 (CGD1)

**RI - BLOCK ISLAND SOUND-NINIGRET POND**- A plane wreckage from a World War II Naval Aircraft has recently uncovered at 41-21.2N, 071-40.6W (PA). Mariners are urged to use caution when navigating on the surrounding waters  
Chart(s) 13215 LNM 18/04 (CGD1)

**RI - PROVIDENCE RIVER-GREENWICH BAY**-A sixteen foot vessel has sunk in the vicinity of Sandy Point at 41-40N, 071-25W (PA). Mariners are urged to use caution when navigating on the surrounding waters.  
Chart(s) 13224 LNM 18/04 (CGD1)

**MA - BOSTON HARBOR TO BEVERLY HARBOR - GAS HUBLINE PIPE PROJECT** - Water depths less than the charted depths have been reported in the Beverly Harbor mooring area in the vicinity of buoy 11. Mariners are urged to use extra caution and all available depth sounding gear while transiting near the Gas Hubline Project Area. All anomalies in the charted water depth should be reported to the nearest Coast Guard Station.  
Chart(s) 13270, 13275 LNM 16/04 (CGD1)

**NY – SHINNECOCK BAY** - The Coast Guard has received a report of a submerged vessel approx. 150 yards north of Buoy 26 In position. 40 50N 072 29W In East Shinnecock Bay, NY. All vessels are requested to proceed with caution when transiting the area.  
Chart(s) 12352 LNM 09/04 (CGD1)

**CT - LONG ISLAND SOUND-PATCHOGUE RIVER**-Shoaling has been reported in the area of Patchogue River Light 3A (LLNR 23405) and Channel Buoy 3 (LLNR 23415). Mariners are advised to use caution when transiting the area.  
Chart(s) 12374 LNM 39/03 (CGD1)

**CT - LONG ISLAND SOUND - COVE MILLS** - Shoaling is reported in the vicinity of Cove Mills Buoys 1 and 2 (LLNR 25125 & 25130).. Mariners are advised to use caution when transiting.  
Chart(s) 12368 LNM 35/03 (CGD1)

**NY - SHINNECOCK BAY TO EAST ROCKAWAY INLET-MORICHES BAY** -Shoaling has been reported between Moriches Bay Buoy 26 (LLNR 30335) and Moriches Bay Lighted Buoy 29 (LLNR 30365). Depths of 1.5 feet were encountered at low tide. Vessels are advised to use caution when navigating in the area.  
Chart 12352 LNM 28/03 (CGD1)

BRIDGE SECTION					
BRIDGE	TYPE	WATERWAY	NM	SUBJECT	REF/LNM
Route 78 Bridge	F	Missisquoi Bay	105.9	New Bridge Construction	28-04
Newport Pell Bridge	F	Narragansett Bay	4.0	Bridge Maintenance	33-04
Route 114 Bridge	F	Barrington River	0.4	Bridge Demolition	28-04
Route 6 (Brightman St.)	B	Taunton River	1.8	New Bridge Construction	36-04
Route 6 (Brightman St.)	B	Taunton River	1.8	Bridge Repairs/Channel Rest.	30-04
Congress Street	B	Fort Point Channel	0.3	Bridge Rehabilitation	32-04
Bourne Bridge	VL	Cape Cod Canal	0.7	Vertical Reduction	34-04
Route 88 Bridge	B	Westport River	1.2	Bridge Construction	38-04
Route 113 Bridge	F	Merrimack River	47.4	Bridge Construction	38-04
I-95	F	Pequonock River	0.0	Bridge Replacement	36-04
Sikorsky (Route 15)	F	Housatonic River	7.0	Bridge Rehabilitation	30-04
Route 82	SW	Connecticut River	16.8	Bridge Rehab/Channel Rest.	29-04
Providence & Worcester RR	SW	Connecticut River	32.0	Bridge Rehab/Channel Rest.	29-04
Walk RR	R	Norwalk River	0.1	Emergency Fender Repairs	30-04
I-95 Bridge	F	Byram River	0.4	Bridge Rehab./Vert. Clear. Red	34-04
Manhattan Bridge	F	East River	1.1	Rehabilitation/Vert. Clear. Red	28-04
Williamsburg Bridge	F	East River	2.3	Bridge Rehabilitation	33-04
Roosevelt Island	VL	East River	6.4	Vertical Clearance Reduction	39-04
Triborough Bridge	F	East River	7.8	Deck Repl./Vertical Clear. Red.	35-04
Throgs Neck Bridge	F	East River	15.8	Bridge Structural Repair	31-04
Bronx-Whitestone	F	East River	13.8	Bridge Rehabilitation	35-04
Bronx-Whitestone	F	East River	13.8	Scaffolding/Vert. Clearance Red.	28-04
Metropolitan Avenue	B	English Kills	3.4	Bridge Rehabilitation	28-04
Macombs Dam	SW	Harlem River	3.2	Bridge Rehabilitation	28-04
Third Avenue	SW	Harlem River	1.9	Bridge Replac./Channel Rest.	39-04
Willis Avenue	SW	Harlem River	1.5	Channel Closure	29-04
125 <sup>th</sup> Street	VL	Harlem River	1.3	Bridge Deck Repl./Fender Repair	29-04
Bear Mountain	F	Hudson River	46.7	Bridge Painting/Vert. Clear. Red	38-04
Mid-Hudson	F	Hudson River	75.6	Bridge Rehabilitation/Inspection	39-04
Kingston-Rhinecliff	F	Hudson River	94.3	Bridge Painting	39-04
Kingston-Rhinecliff	F	Hudson River	94.3	Bridge Painting/Vert.Clear. Red	33-04
Pelham Pkwy (Shore Road)	B	Hutchinson River	0.4	Bridge Painting/Channel Rest.	32-04
Boston Post Road	F	Hutchinson River	2.5	Replacement Steel Sheet Piling	33-04
Dutch Kills RR (DB)	SW	Dutch Kills	1.1	Bridge Closure	28-04
Whitestone Expressway	F	Flushing River	0.2	Bridge Rehabilitation	36-04
Greenpoint Avenue	B	Newtown Creek	1.3	Bridge Painting	31-04
Wantagh State Parkway	B	Sloop Channel	15.4	Bridge Replacement	38-04
Long Beach	B	Reynolds Channel	4.7	Bridge Rehabilitation/single leaf	29-04
Robert Moses Causeway	F	Great South Bay	7.3	Bridge Construction/Bay Rest.	39-04
Goethals	F	Arthur Kill	11.5	Sidewalk Repairs	28-04
Bayonne	F	Kill Van Kull	1.5	Bridge Rehabilitation	31-04
Route 7	B	Passaic River	8.9	Bridge Replacement	35-04
Victory (Route 35)	SW	Raritan River	1.6	New Bridge Construction	33-04
Route 9	F	Raritan River	2.1	Bridge Replacement	31-04
Driscoll (Garden State Pkwy)	F	Raritan River	2.2	Bridge Widening	33-04

\\KEY: F-Fixed SW-Swing R-River C-Canal CK-Creek B-Bascule VL-Vertical Lift  
Ch-Channel Hbr-Harbor Th-Thoroughfare NM-Nautical mile.

**APPLICATION HAS BEEN RECEIVED FOR COAST GUARD APPROVAL OF THE FOLLOWING BRIDGE DEVIATION AND REGULATION CHANGES:**

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<u>BRIDGE/WATERWAY</u>	<u>MILE</u>	<u>33CFR Sect.</u>	<u>DEVIATION/RULE</u>	<u>EFF. DATE</u>	<u>REF/LNM</u>
Long Beach/Reynolds Channel	4.7	117.799	Bridge Rehab/single leaf	7/21/04-12/1/04	29-04
Marine Parkway/Jamaica Bay	3.0	117.795	Limited Opening	8/16/04-10/10/04	31-04
Route 82/Connecticut River	16.8	117.205	Advance Notice	8/17/04-10/15/04	35-04
Route 82/Connecticut River	16.8	117.205	Advance Notice	10/16/04-11/30/04	40-04
Old Lyme RR/Connecticut River	3.4	117.205	Bridge Closure	10/5/04-10/7/04	38-04

**CT – LONG ISLAND SOUND – LONG ISLAND SOUND TO DEEP RIVER – CONNECTICUT RIVER – Notice of Temporary Deviation** – The Commander, First Coast Guard District, has issued a temporary deviation from the drawbridge operation regulations for the Connecticut Department of Transportation's Route 82 Bridge at mile 16.8, across Connecticut River in East Haddam, Connecticut. Under this temporary deviation the bridge may open every two hours on the odd hour through October 15, 2004 to facilitate necessary bridge rehabilitation. The bridge shall open on signal at all times for commercial vessels after at least two-hour advance notice is given. Mariners are advised to plan their transits accordingly.  
Chart 12375 LNM 40/04 (CGD1)

**CT – LONG ISLAND SOUND – LONG ISLAND SOUND TO DEEP RIVER – CONNECTICUT RIVER – Notice of Temporary Deviation** – The Commander, First Coast Guard District, has issued a temporary deviation from the drawbridge operation regulations for the Connecticut Department of Transportation's Route 82 Bridge at mile 16.8, across Connecticut River in East Haddam, Connecticut. Under this temporary deviation the bridge must open on signal at 5:30 a.m., 1:30 p.m., and 8 p.m., daily, from October 16, 2004 through November 30, 2004 to facilitate necessary bridge rehabilitation. The bridge must open on signal at all times for commercial vessels after a two-hour advance notice is given. Mariners are advised to plan their transits accordingly.  
Chart 12375 LNM 40/04 (CGD1)

**CT – LONG ISLAND SOUND – LONG ISLAND SOUND TO DEEP RIVER – CONNECTICUT RIVER – Notice of Temporary Deviation** – The Commander, First Coast Guard District, has issued a temporary deviation from the drawbridge operation regulations for the Amtrak Old Lyme RR Bridge at mile 3.4 across Connecticut River. Under this temporary deviation the bridge may remain closed from 9 p.m. October 5 to 9 a.m. October 6, and from 9 p.m. October 6 to 9 a.m. October 7 to facilitate necessary bridge repairs. Mariners are advised to plan their transits accordingly.  
Chart 12375 LNM 40/04 (CGD1)

**NY – JAMAICA BAY AND ROCKAWAY INLET – ROCKAWAY INLET – JAMAICA BAY – Notice of Temporary Deviation** – The Commander, First Coast Guard District, has issued a temporary deviation from the drawbridge operation regulations for the Marine Parkway Bridge across Jamaica Bay, mile 3.0, between Brooklyn and Queens, New York. Under this temporary deviation the bridge owner may limit the span lift to a maximum open position of 102 feet above mean high water and 106 feet above mean low water through October 10, 2004. This temporary deviation is necessary to facilitate maintenance repairs at the bridge. Mariners are advised to exercise caution when transiting the area.  
Chart 12350 LNM 40/04 (CGD1)

**NY - NEW YORK HARBOR –EAST RIVER-NEWTOWN CREEK-HARLEM RIVER –Notice of Temporary Rule** – To accommodate the New York City Marathon, the following bridges will not open for marine traffic on Sunday 7 November 2004 as follows:

Pulaski Bridge across Newtown Creek – 0830 to 1500  
Willis Ave. Bridge across Harlem River – 1000 to 1700  
Madison Ave. Bridge across Harlem River – 1000 to 1700

Mariners are advised to plan accordingly.  
Chart 12327 LNM 40/04 (CGD1)

**NY – SHINNECOCK BAY TO EAST ROCKAWAY INLET – SLOOP CHANNEL - Bridge Replacement/Channel Closure** – Construction is underway for the replacement of the Wantagh State Bridge across Sloop Channel at mile 13.8. A 92' x 160' heavy lift ringer crane barge, a 72' x 250' pile scow and several work barges are operating in and around the work zone virtually blocking the channel. This floating equipment poses safety hazards for mariners transit through the bridge site. Mariners are strongly advised to bypass this work site and use a northerly alternative route through the Goose Creek Bridge. Mariners are also advised to reduce wake and exercise caution when approaching the construction area..  
Chart 12352 LNM 40/04 (CGD1)

## VIII LIGHT LIST CORRECTIONS

An asterisk \*, indicates the column in which a correction has been made or new information added.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Ht	(6) Rng	(7) Structure	(8) Remarks
675 29025	Shinnecock Light	40-50-31N 72-28-42W	Fl (2) W 15s 1.0s fl 2.0s ec. 1.0s fl 11.0s ec.	75	11	Red skeleton tower.	Horn: 1 blast ev 15s (2s bl)
					*		40/04
13174	James Longstreet Isolated Danger Lighted Buoy "DJ"	41-49-53N 70-02-40W	Fl (2) W 5s			Black and red with two black spherical topmarks.	Replaced by can from Oct. 15th to Apr. 15.
							*
2902 675	Shinnecock Light	40-50-31N 72-28-42W	Fl (2) W 15s 1.0s fl 2.0s ec. 1.0s fl 11.0s ec.	75	11	Red skeleton tower.	Horn: 1 blast ev 15s (2s bl)
					*		40/04

## MARINE EVENTS

LOCATION	DATE/S	TIME	EVENT/SPONSOR	CHART
MA/Boston Inner Harbor	10/2 -30	1100-1500	Saturday morning races	13270
RI/Providence Harbor	10/20	1800-1830	Dunkin Donuts Fireworks	13225
NJ, Navesink River, between Fairhaven Reach And Lewis Point	10/24	1300-1530	Club Race / Monmouth Boat Club	12325
MA/Hull	10/30	1300-1430	Head of the Weir Race	13270